Ist & Final Bill

M. A. R. 57 (Rule 116)
Measurement Book

No. E 486912

Serial No. ..... Maintenance of Underground drainage works in W.O. 12

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency ..... Sri. Shivappa Chinnatti Dharwad.....

Date of commencement of work ..... EE/DD/WD/185/2020-21 dtd: 09-02-2021

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Est cost Rs. 10.00 lakhs		JOB CODE:		012-20-000077		
	A-S: EE/DD/AS/157/2020-21., dtd: 17-11-2020						
	T-S: EE/DD/TS/35/2020-21., dtd: 17-11-2020						
	Date of Commencement						
	Date of completion						
	Date of recording.						
(1)	Earthwork excavation by manual means in hard soil including an average lift upto 0.5m excavated surface levelled and sides neatly dressed the disposed earth to be levelled neatly after breaking of clods						

Excel-SW

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	eli., complete as per specifications & as per the direction & Engineer in charge of the work. Qty same as per measurement p. no. 486978						
		692.26 cum	@ 96.46/m³			Rs. 66795.40	
(2)	providing & laying in position to required level & slope 280 mm internal diameter salt glazed stoneware pipe grade A and jointed with stiff mixture of cement mortar in proportion of 1:1 finishing & pipes and joints including cost of materials labour charges eli, complete as per specifications Qty same as per p. no. 486974						
		334.2 Rmt	@ 362.84/m			Rs. 121188.56	
(3)	providing & laying PCC M-75 40mm and down size graded granite metal machine mixed concrete laid in layers not						

ICS/ACCT-8

M. A. R. 57 (Rule 116) No. E 486913
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	exc. dia 15 cms thick well compacted for 280mm internal diameter stoneware pipe machine laying eli complete as per specifications as per the direction of Engineer in charge of the work. Qty same as per p.no. p. no. 486975 & 976						
		334.2 Rmt	@ 397.71/Rmt			Rs. 132835.14	
(4)	Constructing brick masonry circular type manhole 0.91m internal dia bottom 1.67m dep & 0.56m dia top with table moulded non modular bricks of 50 class designation 50 in CM 1:4 inside cement plastered 12mm thick with CM 1:3 finished with a floating coat of neat cement foundation concrete 1:4:8 using 40mm & down size granite metal & making necessary channel & top 0.9 with 20mm						

ICS/ACCT-8

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	down RCC Granite metal finished with a floating coat of SFRC cover & frame (Heavy duty HD 20 Grade designation) 560mm internal diameter conforming to IS:12592 total weight cover & frame to be not less than 182 kg/ fixed in CC 1:2:4						
	down and down broken Granite metal providing & removing centering shuttering including cost of materials labour charges Hoisting machineries complete as per specifications (excavation footing CC 12mm thick cement plaster on the external surfaces shall be paid separately)						
	Opp. AES Traders	5X1	–	–	–	5.00	
	Union bank circle	5X1	–	–	–	5.00	
	10th cross Road	4X1	–	–	–	4.00	
				@ Rs 14 to 12		14.00	Rs 216234.96
				@ 1801.73/each			

Executed
EXECUTIVE ENGINEER

Audited and admitted for Rs. 671075.96
Passed by Cheque for Rs. 640062/-
(Rs. Six lakh forty thousand and sixty two only)
Cr. Serial No. 3103
Name of Work
by a Name of Contractor or nature of Agency
Date of commencement of work
Accounts Assistant / Accountant / Examiner
Date
Full description, etc. of work

M. A. R. 57 (Rule 116)
Measurement Book
No. E 486914
From To

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	Refilling available earth around pipelines Cables in layers not exceeding 200mm in depth compactly each deposited layer by ramming after watering with hand rammer upto 50mm in depth including cost of all labour complete as per specifications Recorded by name as per Sl no 1				692.26 cum		
				@ 89.78/m³		Rs 62151.00	
						Total Amt - Rs	599174.96
						12% GST - Rs.	71901.00
						Total Amt Rs.	671075.96

Certificate
① Work done satisfactorily
② Debris cleared from the workspot
③ No departmental issues from the Contractor side.

Executed.

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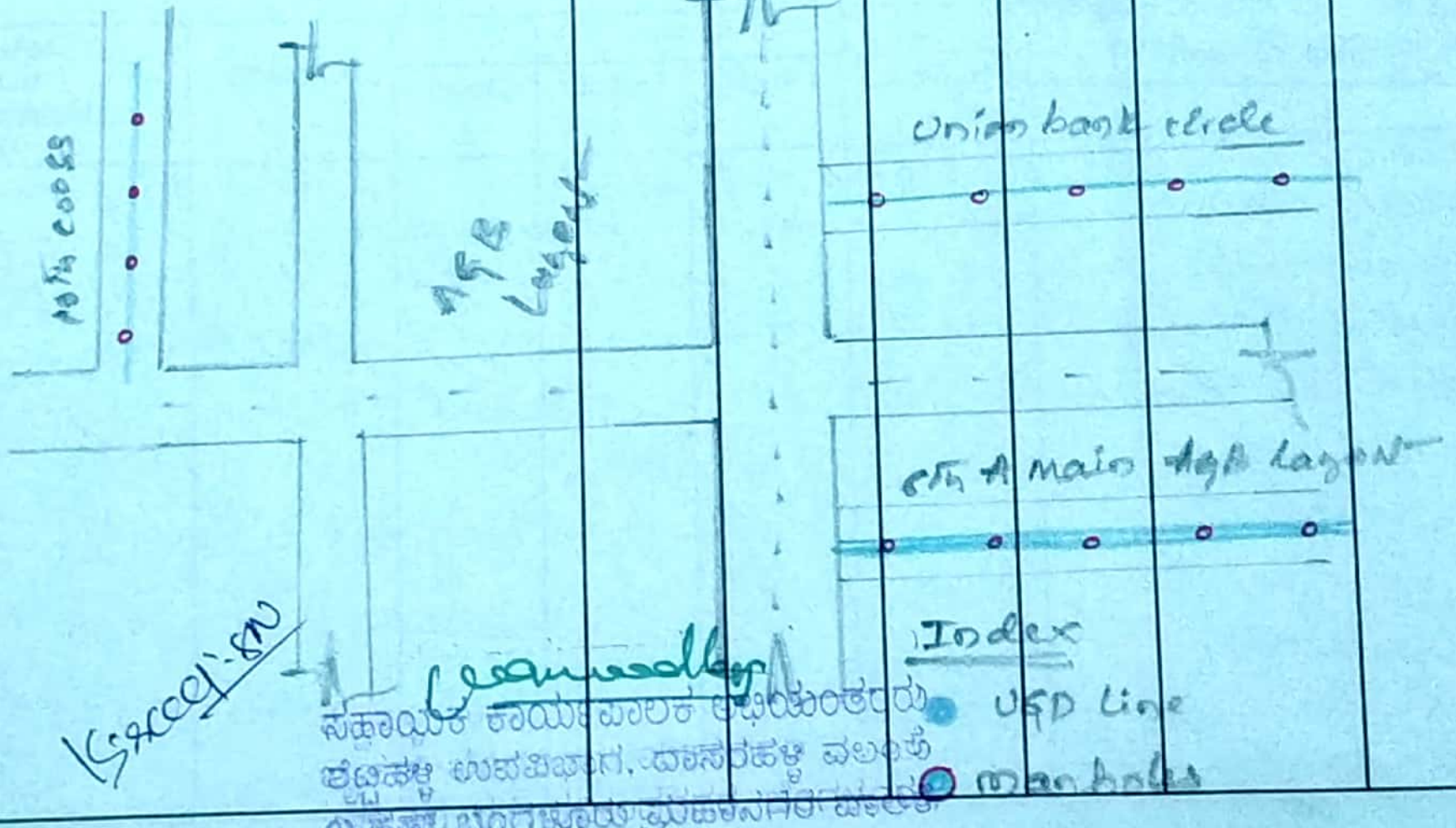
MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
							

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಪೀಣ್ಯಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಪ್ರಾಧಿಕಾರ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

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